

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	23	("3751605" "4400590" "4495384" "4819647" "5603726" "5626629" "5938691" "6067474" "6078838" "6129753" "6157861" "6181969" "6195585" "6205360" "6208882" "6219580" "6249704" "6289247" "6295467" "6393325" "6415185" "6516227").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/12 15:09
S2	12	("4357497" "4510936" "5095904" "5271397" "5603726" "5674264" "5758651" "5885225" "6078838").PN. OR ("6249704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 15:32
S3	16	("4374526" "4884447" "5413114" "5526819" "5546956" "5594174").PN. OR ("5885225").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 15:58
S4	78	(607/55).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 15:58
S5	29	("4374526" "4459996" "4589137" "4630304" "4636586" "4649505" "4653102" "4672674" "4684989" "4716907" "4884447" "5033082" "5267571").PN. OR ("5526819").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 16:16
S9	83300	((("600") or ("607"))).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 16:17
S10	0	S6 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 16:17
S11	431	(ramcharitar fortune).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 16:39
S15	7	((("6249704") or ("6219580") or ("4400590") or ("5626629") or ("6067474") or ("6157861") or ("6289247"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/13 09:55
S16	1	("6393325").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/13 10:55
S17	3036	(cochlea cochlear) and (implant system device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:54
S18	1878781	pitch frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:54

EAST Search History

S19	21946	(place location point) near (stimulus stimulation electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:55
S20	223	S17 and S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:45
S21	372643	waveform morphology	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:56
S22	2051090	amplitude magnitude height	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:56
S23	134923	pulsewidth (pulse adj width)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:56
S24	3029	current near steering	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:56
S25	13	S17 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:56
S26	3763	(current near steering) (virtual near electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:57
S27	1200171	octave scale diatonic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:57
S28	11772	vowel consonant formant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 13:57
S29	166612	acoustic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:38
S30	1114	S17 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:38

EAST Search History

S31	96	S30 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:39
S32	25	S17 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:39
S33	9	S32 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:40
S34	0	S33 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:39
S35	1	S32 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:42
S36	2	S26 and S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:42
S37	121	(S31 S32 S33) and S18	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/13 14:45
S38	3036	(cochlea cochlear) and (implant system device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S39	1200171	octave scale diatonic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:38
S40	11772	vowel consonant formant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S41	1114	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S42	96	S41 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28

EAST Search History

S43	1878781	pitch frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S44	3763	(current near steering) (virtual near electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S45	25	S38 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S46	9	S45 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S47	121	(S42 S45 S46) and S43	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S48	21946	(place location point) near (stimulus stimulation electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:28
S49	223	S38 and S43 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:37
S50	112	S47 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:38
S51	25	S47 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:38
S52	218	S49 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:38
S53	204	S52 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 08:38
S54	12	("3751605" "4267410" "4284856" "4357497" "4400590" "4408608" "4428377" "4532930" "4577641" "5626629" "6157861" "6609032"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 10:26

EAST Search History

S56	69	(US-20060116742-\$ or US-20040236390-\$ or US-20050273141-\$ or US-20050245987-\$ or US-20050137651-\$ or US-20050137650-\$ or US-20030114899-\$ or US-20020010496-\$ or US-20040136556-\$ or US-20060100672-\$ or US-20050209655-\$ or US-20010031909-\$ or US-20040082980-\$ or US-20030167077-\$ or US-20020128827-\$ or US-20020116177-\$ or US-20050065781-\$ or US-20050008179-\$ or US-20050033377-\$ or US-20030171786-\$ or US-20030036790-\$).did. or (US-6415185-\$ or US-6289247-\$ or US-6249704-\$ or US-6219580-\$ or US-6205360-\$ or US-6078838-\$ or US-5626629-\$ or US-4495384-\$ or US-4357497-\$ or US-5526819-\$ or US-6889085-\$ or US-5885225-\$ or US-5868682-\$ or US-5710819-\$ or US-6393325-\$ or US-7039466-\$ or US-6915166-\$ or US-6198971-\$ or US-5891183-\$ or US-5762583-\$ or US-5755747-\$ or US-5531774-\$ or US-6304787-\$ or US-5649970-\$ or US-6970570-\$ or US-6868163-\$).did. or (US-6731769-\$ or US-6571207-\$ or US-5867816-\$ or US-5809462-\$ or US-5800475-\$ or US-5794187-\$ or US-5758023-\$ or US-5749066-\$ or US-5271397-\$ or US-4532930-\$ or US-6925332-\$ or US-6731986-\$ or US-6397110-\$ or US-6374143-\$ or US-6175767-\$ or US-6157861-\$ or US-6068652-\$ or US-6002966-\$ or US-5860936-\$ or US-5601617-\$ or US-4648403-\$ or US-6609032-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/14 10:36
S57	16	S56 and octave	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:39
S58	14	S56 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:38

EAST Search History

S59	20	S56 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:38
S60	0	S57 and S58 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:37
S61	45	S56 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:37
S62	29	S61 not S57	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:38
S63	66	S56 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:40
S64	11	"66" and S62	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:40
S65	29	S63 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:40
S66	11	S59 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:40
S67	20	S63 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:40
S68	14	S63 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 10:41
S69	16	S63 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 11:12
S71	20	(robert and p and quinn).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 11:15

EAST Search History

S72	3	(robert and patel and quinn).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 11:12
S73	18	S56 and S39 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 12:06
S74	2	S56 and (frequency adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 12:10
S75	5	((("6516227") or ("6393325") or ("6249704") or ("6218580") or ("4400590")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:07
S76	1	("5626629").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:07
S77	3763	(current near steering) (virtual near electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 16:19
S78	1878781	pitch frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 16:19
S79	1200171	octave scale diatonic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 16:20
S80	11772	vowel consonant formant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 16:20

EAST Search History

S81	69	(US-20060116742-\$ or US-20040236390-\$ or US-20050273141-\$ or US-20050245987-\$ or US-20050137651-\$ or US-20050137650-\$ or US-20030114899-\$ or US-20020010496-\$ or US-20040136556-\$ or US-20060100672-\$ or US-20050209655-\$ or US-20010031909-\$ or US-20040082980-\$ or US-20030167077-\$ or US-20020128827-\$ or US-20020116177-\$ or US-20050065781-\$ or US-20050008179-\$ or US-20050033377-\$ or US-20030171786-\$ or US-20030036790-\$).did. or (US-6415185-\$ or US-6289247-\$ or US-6249704-\$ or US-6219580-\$ or US-6205360-\$ or US-6078838-\$ or US-5626629-\$ or US-4495384-\$ or US-4357497-\$ or US-5526819-\$ or US-6889085-\$ or US-5885225-\$ or US-5868682-\$ or US-5710819-\$ or US-6393325-\$ or US-7039466-\$ or US-6915166-\$ or US-6198971-\$ or US-5891183-\$ or US-5762583-\$ or US-5755747-\$ or US-5531774-\$ or US-6304787-\$ or US-5649970-\$ or US-6970570-\$ or US-6868163-\$).did. or (US-6731769-\$ or US-6571207-\$ or US-5867816-\$ or US-5809462-\$ or US-5800475-\$ or US-5794187-\$ or US-5758023-\$ or US-5749066-\$ or US-5271397-\$ or US-4532930-\$ or US-6925332-\$ or US-6731986-\$ or US-6397110-\$ or US-6374143-\$ or US-6175767-\$ or US-6157861-\$ or US-6068652-\$ or US-6002966-\$ or US-5860936-\$ or US-5601617-\$ or US-4648403-\$ or US-6609032-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/14 16:20
S82	553	S77 and S78 and (S79 S80)	US-PGPUB; USPAT	OR	ON	2006/06/14 16:21
S83	43	S77 and S78 and (octave S80)	US-PGPUB; USPAT	OR	ON	2006/06/14 16:21
S84	9	S81 and S82	US-PGPUB; USPAT	OR	ON	2006/06/14 16:21
S85	1	S81 and S83	US-PGPUB; USPAT	OR	ON	2006/06/14 16:21

EAST Search History

S86	3040	(cochlea cochlear) and (implant system device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 11:05
S87	213	S86 and music	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 11:05
S88	69	(US-20060116742-\$ or US-20040236390-\$ or US-20050273141-\$ or US-20050245987-\$ or US-20050137651-\$ or US-20050137650-\$ or US-20030114899-\$ or US-20020010496-\$ or US-20040136556-\$ or US-20060100672-\$ or US-20050209655-\$ or US-20010031909-\$ or US-20040082980-\$ or US-20030167077-\$ or US-20020128827-\$ or US-20020116177-\$ or US-20050065781-\$ or US-20050008179-\$ or US-20050033377-\$ or US-20030171786-\$ or US-20030036790-\$).did. or (US-6415185-\$ or US-6289247-\$ or US-6249704-\$ or US-6219580-\$ or US-6205360-\$ or US-6078838-\$ or US-5626629-\$ or US-4495384-\$ or US-4357497-\$ or US-5526819-\$ or US-6889085-\$ or US-5885225-\$ or US-5868682-\$ or US-5710819-\$ or US-6393325-\$ or US-7039466-\$ or US-6915166-\$ or US-6198971-\$ or US-5891183-\$ or US-5762583-\$ or US-5755747-\$ or US-5531774-\$ or US-6304787-\$ or US-5649970-\$ or US-6970570-\$ or US-6868163-\$).did. or (US-6731769-\$ or US-6571207-\$ or US-5867816-\$ or US-5809462-\$ or US-5800475-\$ or US-5794187-\$ or US-5758023-\$ or US-5749066-\$ or US-5271397-\$ or US-4532930-\$ or US-6925332-\$ or US-6731986-\$ or US-6397110-\$ or US-6374143-\$ or US-6175767-\$ or US-6157861-\$ or US-6068652-\$ or US-6002966-\$ or US-5860936-\$ or US-5601617-\$ or US-4648403-\$ or US-6609032-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/15 11:39

EAST Search History

S89	39	S88 and (fitting programming)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 11:46
S90	1	("6044160").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:46